

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	28073	sato.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 19:48
L2	43864	hydrogel	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 19:48
L3	54	L1 and L2	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 19:48
L6	202	centrifug\$4 near virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:13
L9	4	(centrifugal adj force) near virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:22
L10	1	("g" adj force) near virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:36
L11	334	elut\$4 near lys\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:38
L12	8	(elut\$4 near lys\$3) same virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:38
S1	22423	centrifug\$4 adj tube	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 19:48
S2	1992545	filter or column or membrane or separator	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:17
S3	163	S1 near S2	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:31
S4	234	(bind or attack or link or capture) near (bacter\$4 or cell or microorgansim or virus) near (bead or particulate or particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:32
S5	237	(bind or attack or link or capture) near (bacter\$4 or cell or microorgansim or virus) near (bead or particulate or particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:35
S6	2790701	elut\$4 or releas\$4 or wash\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:46

ashaw 9/13/07

ILE 'MEDLINE, BIOSIS, CAPLUS' ENTERED AT 22:18:21 ON 13 SEP 2007
L1 374892 SEA (VIRUS OR MICORBACTER? OR CELL) (P) (CAPTURE OR COLLECT OR
BIND OR BOUND OR ATTACH?)
L2 29421 SEA HYDROGEL
L3 553 SEA L1 AND L2
L4 309898 SEA CENTRIFUG?
L5 2 SEA L3 AND L4
L6 2 DUP REMOVE L5 (0 DUPLICATES REMOVED)
D L6 1-2 IBIB ABS
L7 344 DUP REMOVE L3 (209 DUPLICATES REMOVED)
L8 1073763 SEA PARTICLE OR BEAD OR PARTICULATE
L9 19 SEA L7 AND L8
L10 19 DUP REMOVE L9 (0 DUPLICATES REMOVED)
D L10 10-19 IBIB ABS

at
9/13/07

EAST Search History

S7	80	S5 same S6	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:33
S8	73	(bind or attack or link or capture) near (bacter\$4 or microorgansim or virus) near (bead or particulate or particle)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:37
S9	25	S6 same S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:36
S10	8108	(bind or attack or link or capture) near (bacter\$4 or microorgansim or virus)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:39
S11	6748	S6 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:37
S12	643	S6 same S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:38
S13	6333	(bind or attach\$4 or link or capture) near (bacter\$4 or microorgansim or virus)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:39
S14	5671	S6 and S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:40
S15	925	S6 same S13	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:40
S16	2033233	elut\$4 or releas\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:58
S17	510	S13 same S16	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:46
S18	190245	elut\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 10:58
S19	66	S13 same S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 11:02
S20	1	"5658779".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 12:01
S21	2	"3224941".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:24

EAST Search History

S22	1	"3684777".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 12:06
S23	0	centrifug\$4 near microorganism near "10000"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:25
S24	67	centrifug\$4 near microorganism	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:29
S25	202	centrifug\$4 near virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 21:21
S26	7102	centrifug\$4 near minutes	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:34
S27	38952	435/6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:32
S28	934	S26 and S27	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:33
S29	162982	virus	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:34
S30	131	(centrifug\$4 near minutes) same (viral or virus)	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 14:34